



Representative Image

## Catalog No. TEYH3080B

**Description:** TEYX CIRCUIT BREAKER 3P 80A

**UPC No** 783164462210

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The TEY is a one-inch wide per pole, compact, "bolt-on" circuit breaker for use on grounded 480Y/277 Vac systems. The bolt-on mounting base accessory makes the TEY suitable for varied applications as a lug-lug breaker. All TEY circuit breakers feature Quick-make / Quick-break mechanisms, common trip bars, and easy to spot trip indication to ensure safety and reliability. TEYH breakers are available in 1, 2, and 3 pole versions, 2&3 pole versions can be ordered with auxiliary contact, shunt trip, undervoltage release, or bell alarm accessories. TEYX CIRCUIT BREAKER 3P 80A

### Descriptors

|              |                                 |
|--------------|---------------------------------|
| Category     | Lighting Panel Circuit Breakers |
| Product Line | TEY / Q-Line (Bolt-On)          |
| GO Schedule  | EY                              |

### Specifications

|                                 |                                                             |
|---------------------------------|-------------------------------------------------------------|
| Trip Style                      | Yes                                                         |
| Poles                           | 3                                                           |
| Amperage                        | 80 A                                                        |
| System Voltage                  | 120/240 Vac<br>240 Vac<br>250 Vdc<br>277 Vac<br>480/277 Vac |
| Frame Type                      | TEYH                                                        |
| 120/240 Vac Interrupting Rating | 65 KAIC                                                     |
| 240 Vac Interrupting Rating     | 65 KAIC                                                     |
| 480/277 Vac Interrupting Rating | 35 KAIC                                                     |
| Trip Function                   | LI                                                          |
| Continuous Current Rated        | Standard                                                    |
| Suitable for Reverse Feed       | Yes                                                         |
| Long Time                       | Fixed                                                       |
| Instantaneous                   | Fixed                                                       |
| Current Metering                | No                                                          |
| Protective Relays               | No                                                          |
| Wire Range (Cu/Al)              | #4-2/0                                                      |
| GSA Compliance                  | No                                                          |

### Classifications

|           |        |
|-----------|--------|
| UL File # | E11592 |
|-----------|--------|

**by ABB**